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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/746,900	12/22/2000	Rao Annapragada	LAM1P157/P0718	1910	
22434	7590 11/12/2002				
BEYER WEAVER & THOMAS LLP P.O. BOX 778 BERKELEY, CA 94704-0778			EXAMINER		
			CROWELL, ANNA M		
			ART UNIT	PAPER NUMBER	
			1763		
				DATE MAILED: 11/12/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-14, drawn to an apparatus, classified in class 156, subclass 345.29.
 - II. Claims 15-18, drawn to a method, classified in class 438, subclass 706.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions group II and group I are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the apparatus can be used to practice another and materially different process such as deposition process.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.
- 5. During a telephone conversation with Michael Lee on 9/10/02 a provisional election was made with traverse to prosecute the invention of apparatus, claim1-14. Affirmation of this election must be made by applicant in replying to this Office action. Claims 15-18 withdrawn

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from further consideration by the examiner, 37 CFR 1.142(b), as being drawn to a non-elected invention.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the 6. inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to DuyVu n Deo whose telephone number is 703-305-0515.

DVD

October 2, 2002

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